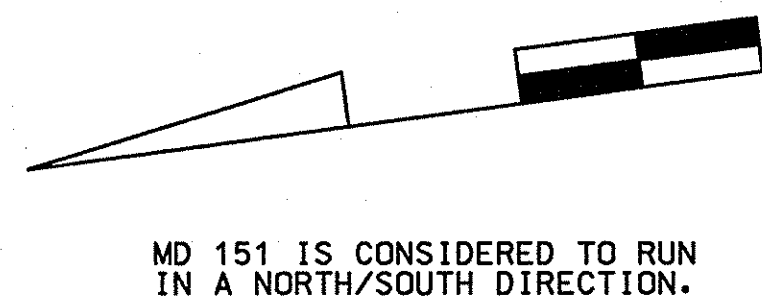


DRILL HOLES

DRILL HOLES

DRILL HOLES

BORDER REV. DATE: June 1, 2004



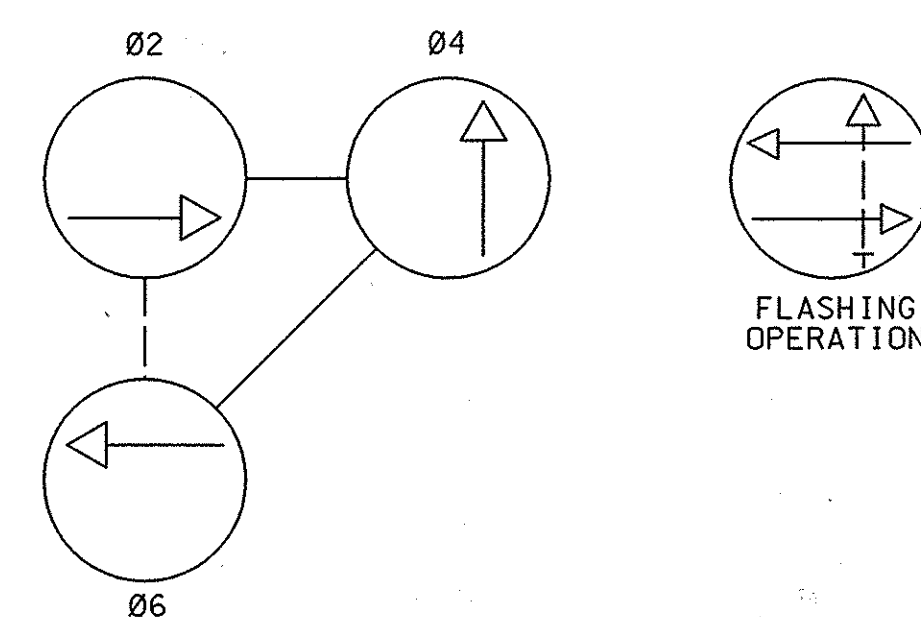
MD 151 IS CONSIDERED TO RUN  
IN A NORTH/SOUTH DIRECTION.

#### EXISTING SIGNALS

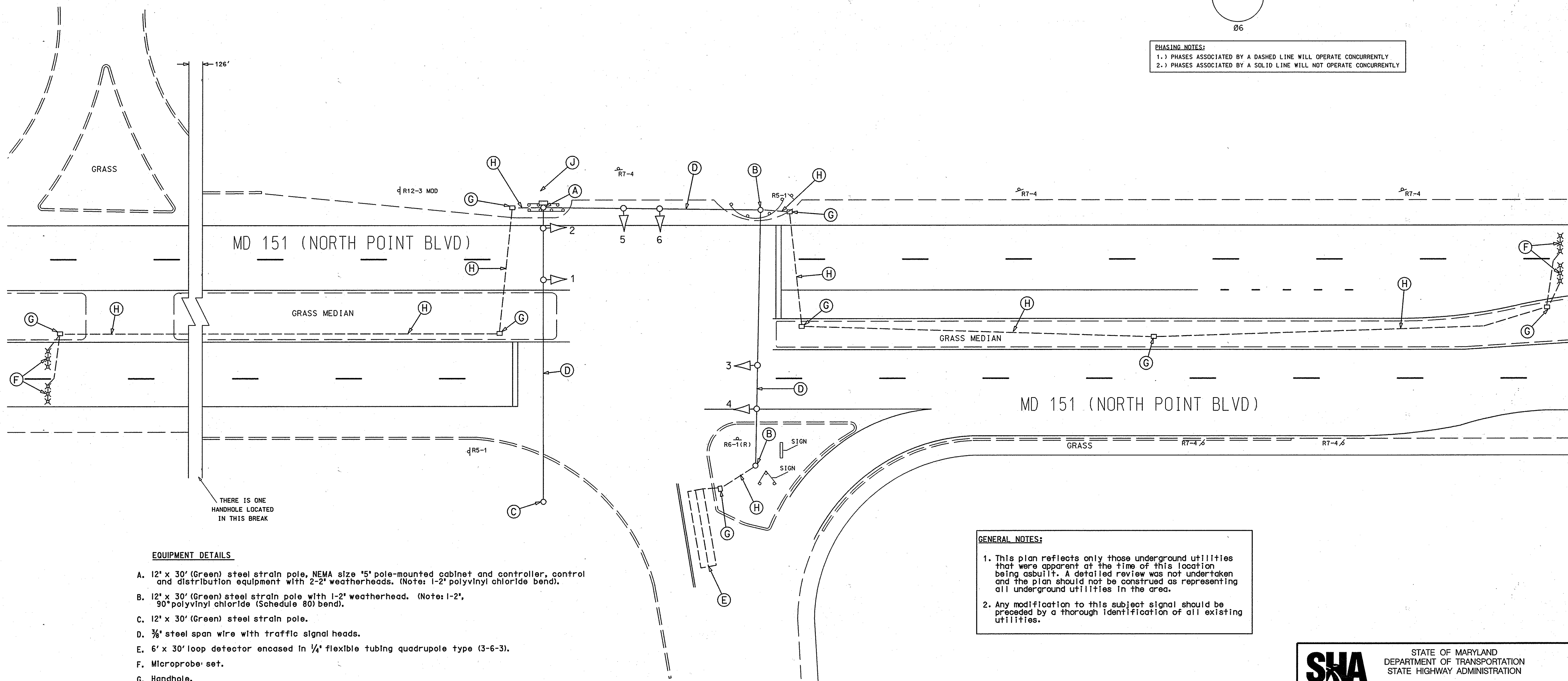
1-4  
R  
Y  
G  
12"

5-6  
R 12"  
Y 8"  
G 8"

#### NEMA PHASING



PHASING NOTES:  
1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY  
2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



#### EQUIPMENT DETAILS

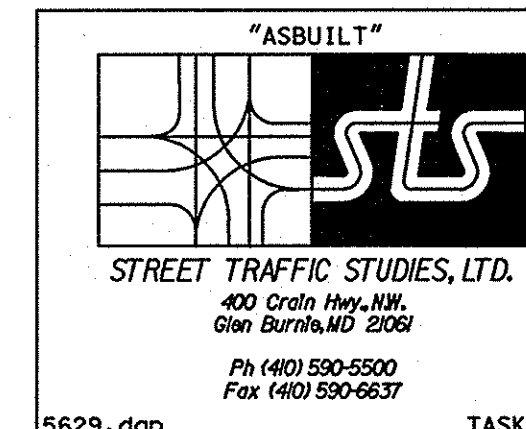
- 12' x 30' (Green) steel strain pole, NEMA size '5' pole-mounted cabinet and controller, control and distribution equipment with 2-2" weatherheads. (Note: 1-2" polyvinyl chloride bend).
- 12' x 30' (Green) steel strain pole with 1-2" weatherhead. (Note: 1-2", 90° polyvinyl chloride (Schedule 80) bend).
- 12' x 30' (Green) steel strain pole.
- 3/8" steel span wire with traffic signal heads.
- 6' x 30' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).
- Microprobe set.
- Handhole.
- 2" Polyvinyl chloride electrical conduit.
- Existing overhead electrical service maintained by BGE.

#### GENERAL NOTES:

- This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
- Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

BUSINESS PARK DRWY  
(OLD CENTRAL WAREHOUSE)

GEOMETRIC LEGEND	
PROPOSED	---
EXISTING	---
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV



APPROVALS	
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
10-14-08	ASBUILT
RRZ	

TRAFFIC SIGNAL PLAN			
SCALE 1" = 20'		DATE	CONTRACT NO.
DESIGNED BY	R.M.Z.	COUNTY	BALTIMORE
DRAWN BY	R.M.Z.	LOGMILE	03015101.30
CHECKED BY	R.R.Z.	TMS NO.	
F.A.P. NO.		TOD NO.	
TS NO. 4689A	DRAWING NO. 1 OF 1	SHEET NO. OF	

PLOTTED, WEDNESDAY, OCTOBER 29, 2008 AT 11:35:13 AM  
FILE: 5629.DGN